

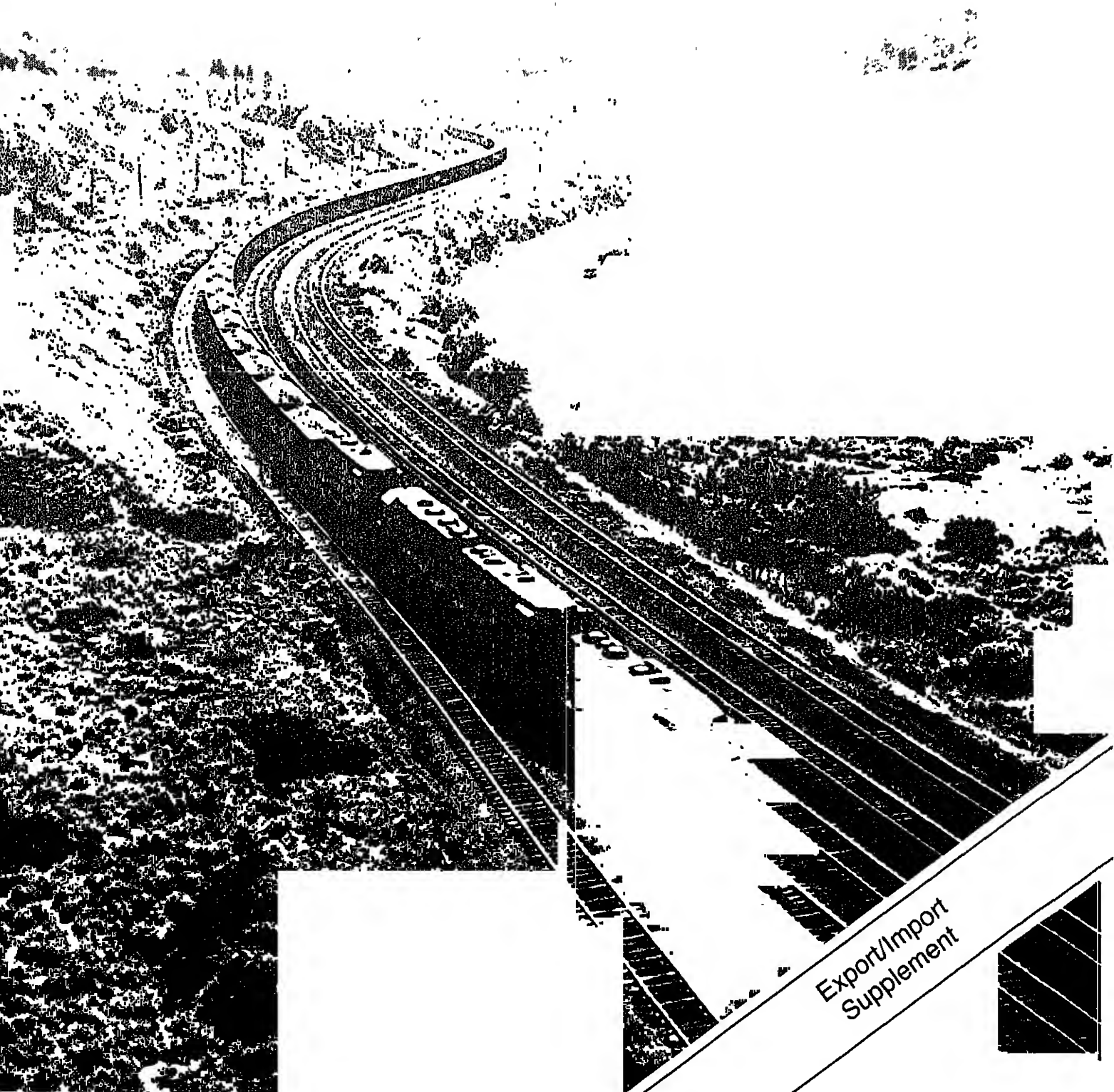


# Weekly Coal Production

EA

Energy  
Information  
Administration

Production for Week Ended:  
August 19, 1989



Export/Import  
Supplement

## Preface

The *Weekly Coal Production (WCP)* provides weekly production estimates of U.S. coal by State, as well as supplementary data which are usually published twice a month. This week's Coal Exports and Imports Supplement contains annual as well as detailed monthly data on U.S. coal and coke exports and imports. Another supplement contains detailed monthly data covering electric utility coal consumption, stocks, and receipts (quantity and price).

This publication is prepared by the Coal Division; Office of Coal, Nuclear, Electric and Alternate Fuels; Energy Information Administration (EIA) to fulfill its data collection and dissemination responsibilities as

specified in the Federal Energy Administration Act of 1974 (P.L. 93-275) as amended. *Weekly Coal Production* is intended for use by industry, press, State and local governments, and consumers. Other publications that may be of interest are the quarterly *Coal Distribution Report*, the *Quarterly Coal Report*, *Coal Production 1987*, and *Coal Data: A Reference*.

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# Summary

U.S. coal production in the week ended August 19, 1989, as estimated by the Energy Information Administration, totaled 20 million short tons, about equal to the production levels for the prior week and the corresponding week of 1988. Production East of the Mississippi totaled 12 million short tons, and production West of the Mississippi totaled 8 million short tons.

U.S. coal exports in the first half of 1989 totaled 50 million short tons. This was 22 percent (9 million short tons) greater than in the same period a year earlier and ranked as the highest level in the first half of a year since 1982. Metallurgical coal accounted for most of

this increase (6 million short tons). Steam coal exports were up from the first half of 1988 by 3 million short tons. The higher levels of metallurgical and steam coal exports are the result, primarily, of increased European demand.

U.S. coal imports in the first half of 1989 totaled over 1 million short tons, approximately the same as in the comparable period of 1988. Colombia and Canada continued as the principal sources of imported coal, accounting for 44 percent and 40 percent of the total, respectively.

Figure 1. Coal Production

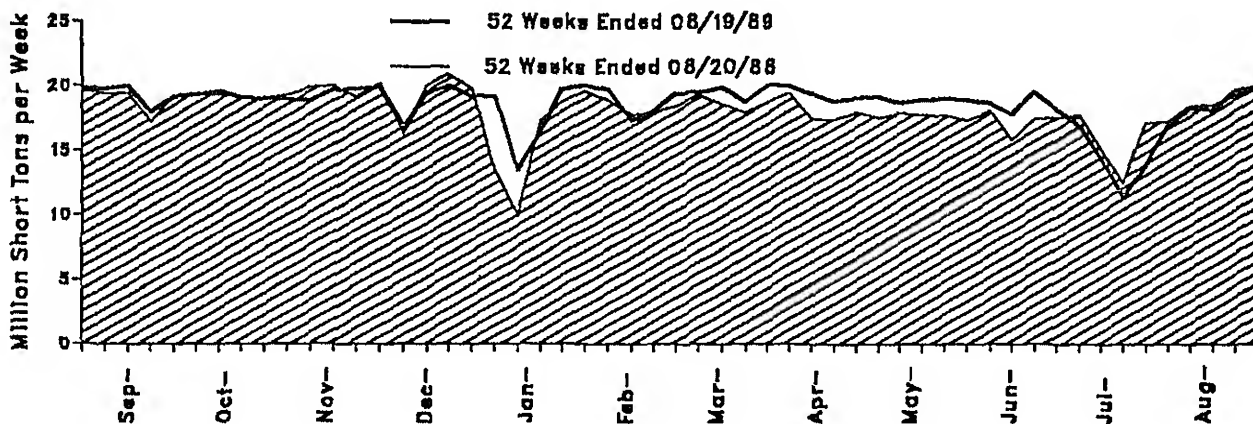


Table 1. Coal Production

Production and Carloadings	Week Ended			52 Weeks Ended		
	08/19/89	08/12/89	08/20/88	08/19/89	08/20/88	Percent Change
Production (Thousand Short Tons)						
Bituminous <sup>1</sup> and Lignite	19,949	19,593	19,758	981,313	937,214	2.6
Pennsylvania Anthracite	71	76	75	3,501	3,522	-.6
U.S. Total	20,020	19,669	19,832	984,814	940,736	2.6
Railroad Cars Loaded	132,554	130,234	132,708	6,356,638	6,101,026	

<sup>1</sup> Includes subbituminous coal

Notes: All data are preliminary. Total may not equal sum of components because of independent rounding.

Sources: Association of American Railroads, Transportation Division, Weekly Statement CS-54A, Energy Information Administration, Form EIA-6, "Coal Distribution Report"; Form EIA-7A, "Coal Production Report"; and, State mining agency coal production reports.

**Table 2. Coal Production by State**  
(Thousand Short Tons)

Region and State	Week Ended		
	08/19/89	08/12/89	08/20/88
<b>Bituminous Coal<sup>1</sup> and Lignite</b>			
<b>East of the Mississippi</b>	<b>12,221</b>	<b>11,745</b>	<b>11,997</b>
Alabama	508	473	508
Illinois	1,314	1,198	1,184
Indiana	607	643	712
Kentucky	3,267	3,216	3,342
Kentucky, Eastern	2,439	2,311	2,527
Kentucky, Western	829	905	815
Maryland	70	66	56
Ohio	682	668	633
Pennsylvania Bituminous	1,407	1,387	1,419
Tennessee	118	110	130
Virginia	980	917	984
West Virginia	3,267	3,091	3,038
<b>West of the Mississippi</b>	<b>7,728</b>	<b>7,848</b>	<b>7,759</b>
Alaska	31	31	28
Arizona	260	256	268
Arkansas	2	2	16
Colorado	328	341	297
Iowa	8	8	5
Kansas	11	11	11
Louisiana	77	69	64
Missouri	83	82	84
Montana	772	779	741
New Mexico	480	525	548
North Dakota	663	670	606
Oklahoma	38	38	41
Texas	1,202	1,181	1,152
Utah	401	411	389
Washington	103	101	90
Wyoming	3,289	3,344	3,435
<b>Bituminous<sup>1</sup> and Lignite Total</b>	<b>19,949</b>	<b>19,593</b>	<b>19,756</b>
<b>Pennsylvania Anthracite</b>	<b>71</b>	<b>78</b>	<b>75</b>
<b>U.S. Total</b>	<b>20,020</b>	<b>19,669</b>	<b>19,832</b>

<sup>1</sup> Includes subbituminous coal

Notes: All data are preliminary. Total may not equal sum of components because of independent rounding.

Sources: Association of American Railroads, Transportation Division, Weekly Statement CS-54A, Energy Information Administration, Form EIA-6, "Coal Distribution Report", Form EIA-7A, "Coal Production Report", and, State mining agency coal production reports.

**Table 3. Coal Exports and Imports <sup>1</sup>: 1980-1989**  
(Thousand Short Tons and Dollars per Short Ton)

Year and Month	Exports						Imports	
	Metallurgical		Steam <sup>2</sup>		Total		Quantity	Average Price
	Quantity	Average Price <sup>3</sup>	Quantity	Average Price <sup>3</sup>	Quantity	Average Price <sup>3</sup>		
1980 . . . . .	63,103	\$54.54	28,639	\$41.39	91,742	\$50.44	1,194	\$25.53
1981 . . . . .	65,234	57.40	47,307	45.92	112,541	52.57	1,043	28.47
1982 .... .	64,585	61.07	41,692	49.11	106,277	56.37	742	30.40
1983 . . . . .	49,964	55.49	27,807	46.18	77,772	52.16	1,271	33.59
1984 . . . . .	56,975	52.41	24,508	46.77	81,483	50.72	1,286	35.37
1985 ..... .	60,313	50.46	32,367	43.92	92,680	48.18	1,952	36.04
1986 .... .	54,977	47.81	30,541	42.60	85,518	45.95	2,212	36.02
1987								
January . . . . .	4,118	46.54	1,353	41.42	5,471	45.27	134	42.40
February . . . . .	3,189	46.13	1,454	41.61	4,643	44.71	85	30.57
March . . . . .	4,875	45.53	1,587	41.03	6,462	44.43	111	29.59
April . . . . .	4,434	45.82	1,795	40.41	6,229	44.26	229	30.76
May . . . . .	4,644	45.29	1,912	41.28	6,557	44.12	135	31.12
June . . . . .	4,323	43.82	3,005	38.12	7,328	41.48	118	34.14
July . . . . .	3,815	43.36	2,796	39.50	6,611	41.73	120	31.80
August . . . . .	4,848	44.26	2,909	39.49	7,758	42.47	191	31.41
September . . . . .	3,851	43.66	2,714	38.97	6,565	41.75	164	32.64
October . . . . .	4,290	43.36	2,343	39.61	6,633	42.03	86	30.27
November . . . . .	4,290	43.51	2,920	38.29	7,210	41.39	263	31.03
December . . . . .	4,902	42.92	3,140	39.02	8,042	41.40	109	28.80
Total . . . . .	51,679	44.49	27,928	39.60	79,607	42.77	1,747	32.04
1988								
January . . . . .	3,449	43.00	984	37.58	4,434	41.80	159	28.57
February . . . . .	3,458	42.81	1,024	41.18	4,482	42.43	162	27.41
March . . . . .	5,119	42.95	2,026	39.44	7,145	41.98	221	30.34
April . . . . .	5,901	43.87	3,042	40.04	8,943	42.44	107	27.24
May . . . . .	4,953	44.98	2,952	39.35	7,905	42.88	224	43.49
June . . . . .	4,980	44.82	3,073	38.92	8,053	42.57	257	27.96
July . . . . .	5,445	44.73	2,858	37.22	8,303	42.15	203	25.34
August . . . . .	5,389	44.94	3,933	37.42	9,322	41.77	205	27.13
September . . . . .	6,518	44.34	3,547	36.74	10,066	41.66	29	34.35
October . . . . .	5,621	44.06	3,389	39.08	9,010	42.19	229	25.55
November . . . . .	5,563	44.70	2,775	38.47	8,338	42.63	207	31.80
December . . . . .	5,555	44.17	3,469	39.39	9,023	42.33	131	32.63
Total . . . . .	61,950	44.17	33,073	38.59	95,023	42.23	2,134	29.96
1989								
January . . . . .	4,488	43.92	1,818	36.29	6,306	41.72	66	36.14
February . . . . .	5,298	44.32	1,450	37.14	6,748	42.78	131	31.89
March . . . . .	6,163	44.17	2,212	36.98	8,375	42.27	334	33.86
April . . . . .	6,061	44.08	3,042	38.48	9,104	42.20	158	31.48
May . . . . .	6,303	45.40	3,381	37.40	9,685	42.61	312	32.19
June . . . . .	5,598	45.82	4,059	38.14	9,657	42.59	218	39.04
1989 Year to Date . . . . .	33,911	44.65	15,963	37.58	49,874	42.38	1,219	33.98
1988 Year to Date . . . . .	27,859	43.79	13,102	39.43	40,961	42.40	1,130	31.44
1987 Year to Date . . . . .	25,583	45.48	11,108	40.31	36,691	43.92	813	33.05

<sup>1</sup> Includes Puerto Rico

<sup>2</sup> Includes bituminous, subbituminous, lignite, and anthracite

<sup>3</sup> Average price of all coal exports in this category.

Note: Total may not equal sum of components because of independent rounding

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."



**Table 4. Coal Exports: June 1989**  
(Short Tons)

Continent and Country of Destination	June 1989	May 1989	June 1988	Year to date		
				1989	1988	Percent Change
<b>North America Total</b>	<b>2,342,536</b>	<b>1,699,054</b>	<b>2,456,353</b>	<b>6,785,447</b>	<b>6,588,571</b>	<b>3.0</b>
Canada	2,318,694	1,669,886	2,444,183	6,676,229	6,266,163	6.5
Dominican Republic	19,842	-	-	38,693	39,192	-1.3
Mexico	3,533	9,228	5,674	43,368	237,319	-81.7
Other <sup>1</sup>	467	19,940	6,496	27,157	45,897	-40.8
<b>South America Total</b>	<b>857,494</b>	<b>417,492</b>	<b>503,985</b>	<b>3,936,424</b>	<b>2,351,860</b>	<b>67.4</b>
Argentina	128,707	-	62,126	388,303	180,169	115.5
Brazil	676,811	369,691	441,749	3,194,965	2,149,990	48.6
Chile	46,075	47,696	-	344,849	283	( <sup>2</sup> )
Other <sup>1</sup>	5,901	105	110	8,307	21,419	-61.2
<b>Europe Total</b>	<b>4,434,448</b>	<b>4,694,299</b>	<b>3,768,577</b>	<b>26,073,295</b>	<b>19,864,711</b>	<b>31.3</b>
Albania	-	-	-	48,491	78,430	-38.2
Belgium & Luxembourg	475,083	991,004	715,064	3,853,208	3,177,523	21.3
Denmark	471,202	564,380	-	1,575,282	382,853	311.5
Finland	51,162	-	68,131	51,255	68,131	-24.8
France	537,622	374,974	309,280	3,247,264	2,061,895	57.5
Ireland	166,463	64,750	75,045	538,916	821,640	-34.4
Italy	1,061,156	1,065,877	1,085,139	6,013,258	5,551,207	8.3
Netherlands	465,566	367,427	375,319	3,123,704	2,026,979	54.1
Norway	-	30,194	9,939	74,814	100,420	-25.5
Portugal	98,126	83,072	171,397	544,685	467,769	16.4
Romania	156,366	18,441	56,250	416,600	475,053	-12.3
Spain	326,229	338,454	117,710	1,725,952	1,035,157	66.7
Sweden	59,748	-	-	196,521	186,293	5.5
Turkey	112,446	60,583	280,110	840,436	894,051	-6.0
United Kingdom	215,904	491,947	242,245	2,554,832	1,611,333	58.6
West Germany	139,231	192	188,827	394,680	427,916	-7.8
Yugoslavia	81,644	167,803	67,101	759,216	477,722	58.9
Other <sup>1</sup>	18,498	75,201	5,020	114,201	20,339	461.5
<b>Asia Total</b>	<b>1,856,728</b>	<b>2,545,981</b>	<b>1,219,213</b>	<b>11,817,871</b>	<b>11,628,173</b>	<b>1.6</b>
China (Taiwan)	414,904	634,958	207,261	1,858,885	2,397,000	-22.4
Israel	133,050	148,817	-	416,082	121,498	242.5
Japan	891,045	1,377,732	790,121	7,398,235	7,216,011	2.5
Korea, Republic of	386,665	384,321	221,831	2,078,956	1,865,778	11.4
Pakistan	30,170	-	-	60,451	27,693	118.3
Other <sup>1</sup>	894	153	-	5,262	193	( <sup>2</sup> )
<b>Oceania &amp; Australia Total</b>	<b>-</b>	<b>-</b>	<b>189</b>	<b>-</b>	<b>1,153</b>	<b>-</b>
<b>Africa Total</b>	<b>165,944</b>	<b>327,801</b>	<b>106,504</b>	<b>1,261,174</b>	<b>526,711</b>	<b>139.4</b>
Algeria	58,461	127,948	55,182	497,057	330,747	50.3
Egypt	48,248	48,312	51,322	334,000	195,984	70.4
Other <sup>1</sup>	59,235	151,541	-	430,117	-	-
<b>Total</b>	<b>9,657,148</b>	<b>9,684,627</b>	<b>8,052,821</b>	<b>49,874,211</b>	<b>40,961,179</b>	<b>21.8</b>

<sup>1</sup> Includes countries with exports less than or equal to 50,000 short tons in 1988

<sup>2</sup> Changes of 500 percent or more are not shown

Note. Total may not equal sum of components because of independent rounding

Source. Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522"

**Table 5. Average Price<sup>1</sup> of Coal Exports: June 1989**  
(Dollars per Short Ton)

Continent and Country of Destination	June 1989	May 1989	June 1988	Year to date		
				1989	1988	Percent Change
<b>North America Total</b>	<b>\$42.15</b>	<b>\$42.65</b>	<b>\$41.49</b>	<b>\$42.11</b>	<b>\$41.97</b>	<b>0.3</b>
Canada	42.20	42.81	41.52	42.19	42.06	.3
Dominican Republic	36.38	-	-	36.38	36.70	-6.0
Mexico	43.53	37.75	39.04	41.79	41.48	7
Other <sup>2</sup>	39.96	30.59	30.21	31.04	30.21	2.7
<b>South America Total</b>	<b>45.01</b>	<b>45.02</b>	<b>45.09</b>	<b>44.39</b>	<b>43.51</b>	<b>2.0</b>
Argentina	45.73	-	43.58	44.58	43.28	3.1
Brazil	45.83	46.20	45.30	45.27	43.53	4.0
Chile	31.02	35.90	-	31.53	34.88	-9.9
Other <sup>2</sup>	-	35.00	-	39.76	35.02	13.5
<b>Europe Total</b>	<b>41.62</b>	<b>40.40</b>	<b>42.77</b>	<b>41.67</b>	<b>42.37</b>	<b>-1.7</b>
Albania	-	-	-	42.50	37.43	13.6
Belgium & Luxembourg	44.93	43.89	42.78	43.12	42.66	1.1
Denmark	34.23	33.28	-	33.26	36.08	-7.8
Finland	42.41	-	41.73	42.41	41.73	1.6
France	41.86	41.47	45.10	40.62	43.92	-7.5
Ireland	38.41	32.96	41.00	37.55	39.99	-6.1
Italy	43.60	40.71	42.20	42.93	42.27	1.6
Netherlands	41.40	41.11	39.29	40.31	41.01	-1.7
Norway	-	39.97	-	39.97	41.91	-4.6
Portugal	41.09	40.87	38.83	39.96	38.53	3.7
Romania	40.43	-	40.57	42.98	42.20	1.8
Spain	32.66	-	46.59	44.46	43.82	1.5
Sweden	46.98	-	-	42.45	44.07	-3.7
Turkey	43.09	43.68	40.66	43.11	43.94	-1.9
United Kingdom	-	-	44.12	44.87	43.85	2.3
West Germany	40.05	39.93	45.44	39.75	44.27	-10.2
Yugoslavia	41.36	42.07	42.30	43.06	42.07	2.3
Other <sup>2</sup>	44.40	38.29	-	37.89	-	-
<b>Asia Total</b>	<b>40.72</b>	<b>42.09</b>	<b>42.37</b>	<b>41.98</b>	<b>41.52</b>	<b>1.1</b>
China (Taiwan)	34.57	36.42	40.11	36.53	40.43	-9.6
Israel	38.58	39.92	-	39.04	36.06	8.3
Japan	42.20	43.70	42.08	42.77	41.85	2.2
Korea, Republic of	44.78	46.54	45.52	44.65	42.02	6.2
Other <sup>2</sup>	39.22	37.66	-	37.86	38.08	-0.6
<b>Oceania &amp; Australia Total</b>	<b>-</b>	<b>-</b>	<b>39.87</b>	<b>-</b>	<b>38.12</b>	<b>-</b>
<b>Africa Total</b>	<b>37.92</b>	<b>38.45</b>	<b>41.45</b>	<b>40.04</b>	<b>42.85</b>	<b>-6.6</b>
Algeria	-	44.04	38.98	44.75	42.09	6.3
Egypt	45.95	45.89	44.13	45.66	44.13	3.5
Other <sup>2</sup>	31.39	31.35	-	31.55	-	-
<b>Total</b>	<b>41.85</b>	<b>41.53</b>	<b>42.44</b>	<b>41.99</b>	<b>42.13</b>	<b>-0.3</b>
<b>U.S. Total</b>	<b>42.59</b>	<b>42.61</b>	<b>42.57</b>	<b>42.38</b>	<b>42.40</b>	<b>(*)</b>

<sup>1</sup> Based on the free alongside ship (f.a.s.) value. The average prices presented in this table are considered to be representative prices for coal exports and fall within the range of \$28 to \$47 inclusively.

<sup>2</sup> Includes countries with exports less than or equal to 50,000 short tons in 1988.

<sup>3</sup> Average price of all coal exports in this category.

(\*) Rounded to zero.

Note. Total may not equal sum of components because of independent rounding.  
Source. Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 6. Steam<sup>1</sup> Coal Exports: June 1989**  
(Short Tons)

Continent and Country of Destination	June 1989	May 1989	June 1988	Year to date		
				1989	1988	Percent Change
<b>North America Total</b> .....	<b>1,497,713</b>	<b>895,574</b>	<b>1,455,370</b>	<b>4,232,150</b>	<b>3,740,628</b>	<b>13.1</b>
Canada .....	1,473,996	866,408	1,443,225	4,141,808	3,652,401	13.4
Dominican Republic .....	19,842	-	-	19,842	-	-
Mexico .....	3,533	9,228	5,674	43,368	42,355	2.4
Other <sup>2</sup> .....	442	19,940	6,471	27,132	45,872	-40.9
<b>South America Total</b> .....	<b>52,214</b>	<b>47,801</b>	<b>110</b>	<b>353,493</b>	<b>123,660</b>	<b>185.9</b>
Argentina .....	238	-	-	337	18	( <sup>3</sup> )
Brazil .....	-	-	-	-	101,940	-
Chile .....	46,075	47,696	-	344,849	283	( <sup>3</sup> )
Other <sup>2</sup> .....	5,901	105	110	8,307	21,419	-61.2
<b>Europe Total</b> .....	<b>1,612,184</b>	<b>1,573,828</b>	<b>1,279,925</b>	<b>8,002,457</b>	<b>5,432,531</b>	<b>47.3</b>
Belgium & Luxembourg .....	35,142	92,998	225,222	485,392	292,738	65.8
Denmark .....	471,202	564,380	-	1,575,282	382,853	311.5
Finland .....	-	-	-	93	-	-
France .....	127,804	87,855	-	911,117	23,883	( <sup>3</sup> )
Ireland .....	166,463	64,750	75,045	369,692	816,553	-54.7
Italy .....	450,799	449,659	521,407	2,399,590	2,496,061	-3.9
Netherlands .....	222,078	175,503	233,901	1,440,252	828,431	74.3
Norway .....	-	13,552	6,427	20,229	26,690	-24.2
Portugal .....	54,712	42,564	128,794	340,454	384,537	-11.5
Romania .....	-	-	-	3,283	-	-
Spain .....	64,930	7,174	394	100,630	7,900	( <sup>3</sup> )
Sweden .....	-	-	-	74,824	47,144	58.7
Turkey .....	97	-	-	203	158	28.5
United Kingdom .....	-	-	28,409	94,513	28,431	232.4
West Germany .....	379	192	55,306	69,282	55,306	25.3
Yugoslavia .....	-	-	-	16,462	23,707	-30.6
Other <sup>2</sup> .....	18,498	75,201	5,020	101,149	20,339	397.3
<b>Asia Total</b> .....	<b>837,827</b>	<b>712,728</b>	<b>337,273</b>	<b>2,944,661</b>	<b>3,803,828</b>	<b>-22.6</b>
China (Taiwan) .....	414,904	523,481	207,261	1,536,670	2,087,608	-26.4
Israel .....	133,050	-	-	267,265	121,498	120.0
Japan .....	202,222	189,041	129,854	824,551	1,180,888	-30.2
Korea, Republic of .....	86,757	51	158	310,913	413,697	-24.8
Other <sup>2</sup> .....	894	153	-	5,262	137	( <sup>3</sup> )
<b>Oceania &amp; Australia Total</b> .....	<b>-</b>	<b>-</b>	<b>189</b>	<b>-</b>	<b>1,153</b>	<b>-</b>
<b>Africa Total</b> .....	<b>59,235</b>	<b>151,541</b>	<b>-</b>	<b>430,117</b>	<b>-</b>	<b>-</b>
Other <sup>2</sup> .....	59,235	151,541	-	430,117	-	-
<b>Total</b> .....	<b>4,059,173</b>	<b>3,381,470</b>	<b>3,072,867</b>	<b>15,962,878</b>	<b>13,101,800</b>	<b>21.8</b>

<sup>1</sup> Includes bituminous, subbituminous, lignite, and anthracite

<sup>2</sup> Includes countries with exports less than or equal to 50,000 short tons in 1988.

<sup>3</sup> Changes of 500 percent or more are not shown.

Note: Total may not equal sum of components because of independent rounding

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 7. Average Price<sup>1</sup> of Steam<sup>2</sup> Coal Exports: June 1989**  
(Dollars per Short Ton)

Continent and Country of Destination	June 1989	May 1989	June 1988	Year to date		
				1989	1988	Percent Change
<b>North America Total</b>	<b>\$39.60</b>	<b>\$39.37</b>	<b>\$38.33</b>	<b>\$39.80</b>	<b>\$38.85</b>	<b>2.5</b>
Canada	39.64	39.59	38.37	39.87	38.91	2.5
Dominican Republic	36.38	-	-	36.38	-	-
Mexico	43.53	37.75	39.04	41.79	38.27	9.2
Other <sup>3</sup>	39.96	30.59	30.21	31.04	30.21	2.7
<b>South America Total</b>	<b>31.04</b>	<b>35.89</b>	<b>-</b>	<b>31.62</b>	<b>43.17</b>	<b>-26.8</b>
Argentina	34.99	-	-	34.99	-	-
Brazil	-	-	-	-	43.35	-
Chile	31.02	35.90	-	31.53	34.98	-9.9
Other <sup>3</sup>	-	35.00	-	39.76	35.02	13.5
<b>Europe Total</b>	<b>36.68</b>	<b>36.18</b>	<b>38.62</b>	<b>36.59</b>	<b>39.27</b>	<b>-6.8</b>
Belgium & Luxembourg	35.74	34.62	38.46	33.05	36.88	-10.4
Denmark	34.23	33.28	-	33.26	36.08	-7.8
Finland	-	-	-	39.68	-	-
France	31.39	31.94	-	34.16	34.88	-2.1
Ireland	38.41	32.96	41.00	38.16	39.99	-4.6
Italy	39.49	40.79	38.73	40.07	39.72	.9
Netherlands	36.94	37.17	38.34	38.20	40.50	-10.6
Norway	-	39.97	-	39.97	-	-
Portugal	39.92	30.10	37.94	38.65	37.40	3.3
Romania	-	-	-	38.78	-	-
Spain	32.66	-	39.97	32.68	39.95	-18.2
Sweden	-	-	-	35.38	39.08	-9.5
Turkey	40.08	-	-	39.90	38.68	8.8
United Kingdom	-	-	38.74	40.32	38.74	9.7
West Germany	40.05	39.93	-	30.71	-	-
Yugoslavia	-	-	-	35.00	39.59	-11.6
Other <sup>3</sup>	44.40	36.29	-	37.89	-	-
<b>Asia Total</b>	<b>35.77</b>	<b>35.58</b>	<b>37.92</b>	<b>35.99</b>	<b>38.16</b>	<b>-5.7</b>
China (Taiwan)	34.57	34.56	40.11	34.81	39.98	-12.9
Israel	38.56	-	-	38.55	36.06	6.9
Japan	35.69	38.38	34.41	36.74	36.18	1.6
Korea, Republic of	37.67	39.57	40.00	37.67	35.46	6.2
Other <sup>3</sup>	39.22	37.66	-	37.86	38.08	-0.6
<b>Oceania &amp; Australia Total</b>	<b>-</b>	<b>-</b>	<b>39.87</b>	<b>-</b>	<b>38.12</b>	<b>-</b>
<b>Africa Total</b>	<b>31.39</b>	<b>31.35</b>	<b>-</b>	<b>31.55</b>	<b>-</b>	<b>-</b>
Other <sup>3</sup>	31.39	31.35	-	31.55	-	-
<b>Total</b>	<b>37.38</b>	<b>36.62</b>	<b>38.40</b>	<b>37.09</b>	<b>38.83</b>	<b>-4.5</b>
<b>U.S. Total<sup>4</sup></b>	<b>38.14</b>	<b>37.40</b>	<b>38.92</b>	<b>37.58</b>	<b>39.43</b>	<b>-4.7</b>

<sup>1</sup> Based on the free alongside ship (f.a.s.) value. The average prices presented in this table are considered to be representative prices for coal exports and fall within the range of \$28 to \$47 inclusively.

<sup>2</sup> Includes bituminous, subbituminous, lignite, and anthracite.

<sup>3</sup> Includes countries with exports less than or equal to 50,000 short tons in 1988.

<sup>4</sup> Average price of all steam coal exports

Note: Total may not equal sum of components because of independent rounding

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522"

**Table 8. Metallurgical Coal Exports: June 1989**  
(Short Tons)

Continent and Country of Destination	June 1989	May 1989	June 1988	Year to date		
				1989	1988	Percent Change
<b>North America Total</b>	<b>844,823</b>	<b>803,480</b>	<b>1,000,983</b>	<b>2,553,297</b>	<b>2,847,943</b>	<b>-10.3</b>
Canada	844,798	803,480	1,000,958	2,534,421	2,813,762	-3.0
Dominican Republic	-	-	-	18,851	39,182	-51.9
Mexico	-	-	-	-	194,964	-
Other <sup>1</sup>	25	-	25	25	25	0
<b>South America Total</b>	<b>805,280</b>	<b>369,691</b>	<b>503,875</b>	<b>3,582,931</b>	<b>2,228,200</b>	<b>60.8</b>
Argentina	128,469	-	62,126	387,966	180,150	115.4
Brazil	676,811	369,691	441,749	3,194,965	2,048,050	56.0
<b>Europe Total</b>	<b>2,822,262</b>	<b>3,120,471</b>	<b>2,486,652</b>	<b>18,070,838</b>	<b>14,432,180</b>	<b>25.2</b>
Albania	-	-	-	48,491	78,430	-38.2
Belgium & Luxembourg	439,941	898,006	489,842	3,367,816	2,884,785	16.7
Finland	51,162	-	68,131	51,162	68,131	-24.9
France	409,738	287,119	309,280	2,336,147	2,038,212	14.6
Ireland	-	-	-	169,224	5,087	(?)
Italy	610,357	616,218	563,732	3,613,668	3,055,148	18.3
Netherlands	243,488	191,924	141,418	1,683,452	1,200,548	40.2
Norway	-	16,642	3,512	54,585	73,730	-26.0
Portugal	41,414	40,508	42,603	204,231	83,232	145.4
Romania	156,366	18,441	58,250	413,307	475,053	-13.0
Spain	261,299	331,280	117,316	1,625,322	1,027,257	58.2
Sweden	59,748	-	-	121,697	139,149	-12.5
Turkey	112,349	60,583	280,110	840,233	893,893	-6.0
United Kingdom	215,904	491,947	213,836	2,460,319	1,582,902	55.4
West Germany	138,852	-	133,521	325,378	372,610	-12.7
Yugoslavia	81,644	167,803	67,101	742,754	454,015	63.6
Other <sup>1</sup>	-	-	-	13,052	-	-
<b>Asia Total</b>	<b>1,018,901</b>	<b>1,833,255</b>	<b>881,940</b>	<b>8,873,210</b>	<b>7,824,345</b>	<b>13.4</b>
China (Taiwan)	-	111,477	-	322,215	309,392	4.1
Israel	-	148,817	-	148,817	-	-
Japan	688,823	1,188,691	660,267	6,573,684	6,035,123	8.9
Korea, Republic of	299,908	384,270	221,673	1,768,043	1,452,081	21.8
Pakistan	30,170	-	-	60,451	27,693	118.3
Other <sup>1</sup>	-	-	-	-	56	-
<b>Africa Total</b>	<b>106,709</b>	<b>176,260</b>	<b>106,504</b>	<b>831,057</b>	<b>526,711</b>	<b>57.8</b>
Algeria	58,461	127,948	55,182	497,057	330,747	50.3
Egypt	48,248	48,312	51,322	334,000	195,964	70.4
<b>Total</b>	<b>5,597,975</b>	<b>6,303,157</b>	<b>4,979,954</b>	<b>33,911,333</b>	<b>27,859,379</b>	<b>21.7</b>

<sup>1</sup> Includes countries with exports less than or equal to 50,000 short tons in 1988.

<sup>2</sup> Changes of 500 percent or more are not shown.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 9. Average Price<sup>1</sup> of Metallurgical Coal Exports: June 1989**  
(Dollars per Short Ton)

Continent and Country of Destination	June 1989	May 1989	June 1988	Year to date		
				1989	1988	Percent Change
<b>North America Total</b> .....	<b>\$46.34</b>	<b>\$46.01</b>	<b>\$45.94</b>	<b>\$45.79</b>	<b>\$45.88</b>	<b>-0.2</b>
Canada .....	46 34	46 01	45 94	45 87	46 27	- .9
Dominican Republic .....	-	-	-	36 38	38 70	-6 0
Mexico .....	-	-	-	-	41 83	-
<b>South America Total</b> .....	<b>45.82</b>	<b>46.20</b>	<b>45.09</b>	<b>45.19</b>	<b>43.52</b>	<b>3.9</b>
Argentina .....	45 74	-	43 58	44 59	43 28	3.1
Brazil .....	45 83	46 20	45 30	45 27	43 54	4.0
<b>Europe Total</b> ....	<b>45.25</b>	<b>44.19</b>	<b>44.69</b>	<b>44.17</b>	<b>43.51</b>	<b>1.5</b>
Albania .....	-	-	-	42 50	37 43	13 6
Belgium & Luxembourg .....	45 66	44 85	44 21	44 48	43 12	3.1
Finland .....	42 41	-	41 73	42 41	41 73	1.6
France .....	45.12	44 38	45 10	43 14	44 02	-2 0
Ireland .....	-	-	-	36 20	-	-
Italy .....	46 63	40 27	45 41	45 16	44 38	1.8
Netherlands .....	45 47	44 72	40 87	43 83	41 35	6.0
Norway .....	-	-	-	-	41.91	-
Portugal .....	42 64	43 77	41 50	42 14	43 73	-3 6
Romania .....	40 43	-	40 57	43 02	42 20	1.9
Spain .....	-	-	46 61	45 20	43 82	3 2
Sweden .....	46 96	-	-	46 79	45 76	2 3
Turkey .....	43.09	43 68	48 66	43 12	43 94	-1 9
United Kingdom .....	-	-	45 10	45 11	43 98	2.8
West Germany .....	-	-	45 44	43 11	44 27	-2 6
Yugoslavia .....	41 36	42 07	42.30	43 07	42 08	2.3
<b>Asia Total</b> ....	<b>44.85</b>	<b>44.63</b>	<b>44.07</b>	<b>43.97</b>	<b>43.16</b>	<b>1.9</b>
China (Taiwan) .....	-	45 14	-	44 71	43 40	3.0
Israel .....	-	39 92	-	39 92	-	-
Japan .....	44 12	44 55	43 59	43 53	42.95	1 3
Korea, Republic of .....	46.54	46 54	45 52	45 83	44.01	4 1
<b>Africa Total</b> .. ..	<b>45.95</b>	<b>44.55</b>	<b>41.45</b>	<b>45.18</b>	<b>42.85</b>	<b>5.4</b>
Algeria .....	-	44 04	38 98	44 75	42.09	6 3
Egypt .....	45.95	45 89	44.13	45 66	44 13	3 5
<b>Total</b> .....	<b>45.46</b>	<b>44.81</b>	<b>44.80</b>	<b>44.38</b>	<b>43.64</b>	<b>1.7</b>
<b>U.S. Total<sup>2</sup></b> .. ..	<b>45.82</b>	<b>45.40</b>	<b>44.82</b>	<b>44.85</b>	<b>43.79</b>	<b>2.0</b>

<sup>1</sup> Based on the free alongside ship (f a s) value. The average prices presented in this table are considered to be representative prices for coal exports and fall within the range of \$28 to \$47 inclusively

<sup>2</sup> Average price of all metallurgical coal exports.

Note. Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 10. Coal Exports by Custom District: June 1989**  
(Short Tons)

Customs District	June 1989	May 1989	June 1988	Year to date		Percent Change
				1989	1988	
<b>Eastern Total</b> . . . . .	<b>5,427,080</b>	<b>5,853,941</b>	<b>4,174,332</b>	<b>32,268,602</b>	<b>24,161,298</b>	<b>33.8</b>
Baltimore, MD . . . . .	774,425	1,277,721	528,799	5,015,138	3,531,200	42.0
Portland, ME . . . . .	-	-	-	159	-	-
Buffalo, NY . . . . .	1,812	8,021	3,572	28,256	31,309	-9.8
New York City, NY . . . . .	133	105	-	1,471	34,443	-95.7
Ogdensburg, NY . . . . .	589	603	204	5,597	2,650	111.2
Philadelphia, PA . . . . .	271,618	293,211	181,429	1,104,458	448,778	147.2
Norfolk, VA . . . . .	4,378,505	4,274,280	3,460,087	26,113,525	20,114,559	29.8
St Albans, VT . . . . .	-	-	242	-	357	-
<b>Southern Total</b> . . . . .	<b>1,772,438</b>	<b>1,832,886</b>	<b>1,338,358</b>	<b>9,840,474</b>	<b>9,843,988</b>	<b>(<sup>1</sup>)</b>
Mobile, AL . . . . .	577,595	736,385	354,188	4,018,267	3,957,254	1.5
Savannah, GA . . . . .	-	-	-	725	84	( <sup>1</sup> )
Miami, FL . . . . .	442	-	22	1,617	35	( <sup>1</sup> )
New Orleans, LA . . . . .	1,191,109	1,032,252	819,880	5,480,439	5,260,998	4.2
Wilmington, NC . . . . .	-	-	56,750	70,417	124,304	-43.4
Charleston, SC . . . . .	-	60,056	103,889	233,579	429,741	-45.6
El Paso, TX . . . . .	-	-	-	-	61	-
Houston-Galveston, TX . . . . .	379	73	281	6,559	50,462	-87.0
Laredo, TX . . . . .	2,911	4,120	3,338	28,871	21,049	37.2
<b>Western Total</b> . . . . .	<b>266,001</b>	<b>274,351</b>	<b>135,392</b>	<b>1,263,971</b>	<b>858,513</b>	<b>47.2</b>
Anchorage, AK . . . . .	74,478	-	-	298,593	345,285	-13.5
Los Angeles, CA . . . . .	133,368	259,385	133,579	875,944	474,930	84.4
San Diego, CA . . . . .	622	2,182	-	3,036	680	346.5
San Francisco, CA . . . . .	-	-	189	-	475	-
Great Falls, MT . . . . .	-	-	62	98	394	-75.1
Portland, OR . . . . .	-	-	-	578	-	-
Seattle, WA . . . . .	57,535	12,804	1,562	85,734	38,749	133.3
<b>Northern Total</b> . . . . .	<b>2,191,831</b>	<b>1,723,449</b>	<b>2,404,741</b>	<b>6,501,164</b>	<b>8,097,382</b>	<b>6.6</b>
Chicago, IL . . . . .	-	-	-	-	176	-
Detroit, MI . . . . .	9,980	1,682	2,531	20,591	13,581	51.8
Duluth, MN . . . . .	-	-	-	41	-	-
Pembina, ND . . . . .	848	4,011	893	14,475	1,508	( <sup>1</sup> )
Cleveland, OH . . . . .	2,181,005	1,717,756	2,401,317	6,466,057	6,082,117	6.3
<b>Total</b> . . . . .	<b>9,657,148</b>	<b>9,684,627</b>	<b>8,052,821</b>	<b>49,874,211</b>	<b>40,961,179</b>	<b>21.8</b>

<sup>1</sup> Changes of 500 percent or more are not shown

(<sup>1</sup>) Rounded to zero

Note: Total may not equal sum of components because of independent rounding

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522"

**Table 11. Coke Exports: June 1989**  
(Short Tons)

Continent and Country of Destination	June 1989	May 1989	June 1988	Year to date		
				1989	1988	Percent Change
<b>North America Total</b> .....	<b>36,406</b>	<b>54,130</b>	<b>41,178</b>	<b>272,816</b>	<b>196,725</b>	<b>38.7</b>
Canada .....	19,845	43,557	35,789	188,335	159,473	18.1
Mexico .....	16,456	10,367	5,389	83,961	36,973	127.1
Other <sup>1</sup> .....	105	206	-	520	279	86.4
<b>South America Total</b> .....	<b>27,815</b>	<b>-</b>	<b>13,767</b>	<b>49,290</b>	<b>98,345</b>	<b>-49.9</b>
Brazil .....	-	-	-	-	52,083	-
Venezuela .....	27,815	-	13,767	49,290	46,262	6.5
<b>Europe Total</b> .....	<b>3,502</b>	<b>-</b>	<b>20,572</b>	<b>37,976</b>	<b>59,621</b>	<b>-36.3</b>
Turkey .....	-	-	20,572	-	20,572	-
Other <sup>1</sup> .....	3,502	-	-	37,976	39,049	-2.7
<b>Asia Total</b> .....	<b>-</b>	<b>71,756</b>	<b>-</b>	<b>71,756</b>	<b>153,989</b>	<b>-53.4</b>
Japan .....	-	71,756	-	71,756	29,754	141.2
Philippines .....	-	-	-	-	124,235	-
<b>Total</b> .....	<b>67,723</b>	<b>125,886</b>	<b>75,517</b>	<b>431,838</b>	<b>508,680</b>	<b>-15.1</b>

<sup>1</sup> Includes countries with exports less than or equal to 50,000 short tons in 1988

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522"

**Table 12. Coal Imports<sup>1</sup>: June 1989**  
(Short Tons)

Continent and Country of Origin	June 1989	May 1989	June 1988	Year to date		
				1989	1988	Percent Change
<b>North America Total</b> .....	<b>38,612</b>	<b>169,379</b>	<b>38,709</b>	<b>511,826</b>	<b>384,479</b>	<b>33.1</b>
Canada .....	36,446	165,725	38,709	483,732	360,458	34.2
Mexico .....	2,166	3,654	-	28,094	24,021	17.0
<b>South America Total</b> .....	<b>154,365</b>	<b>119,469</b>	<b>216,772</b>	<b>659,139</b>	<b>668,311</b>	<b>-1.4</b>
Colombia .....	121,117	93,188	216,772	534,480	625,616	-14.6
Venezuela .....	33,248	26,281	-	124,659	42,695	192.0
<b>Europe Total</b> .....	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>377</b>	<b>-</b>
Denmark .....	-	-	-	-	177	-
West Germany .....	-	-	-	-	200	-
<b>Asia Total</b> .....	<b>24,545</b>	<b>23,149</b>	<b>-</b>	<b>47,745</b>	<b>42,190</b>	<b>13.2</b>
China (Peking) .....	24,545	23,149	-	47,694	-	-
Hong Kong .....	-	-	-	-	1	-
Japan .....	-	-	-	-	42,189	-
Korea, Republic of .....	-	-	-	51	-	-
<b>Oceania &amp; Australia Total</b> .....	<b>-</b>	<b>-</b>	<b>1,802</b>	<b>-</b>	<b>34,277</b>	<b>-</b>
Australia .....	-	-	1,802	-	34,277	-
<b>Total</b> .....	<b>217,522</b>	<b>311,897</b>	<b>257,283</b>	<b>1,218,710</b>	<b>1,129,634</b>	<b>7.9</b>

<sup>1</sup> Includes Puerto Rico.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."



**Table 13. Average Price<sup>1</sup> of Coal Imports<sup>2</sup>: June 1989**  
(Dollars per Short Ton)

Continent and Country of Origin	June 1989	May 1989	June 1988	Year to date		
				1989	1988	Percent Change
<b>North America Total</b>	<b>\$24.65</b>	<b>\$23.18</b>	<b>-</b>	<b>\$23.67</b>	<b>\$26.49</b>	<b>-10.6</b>
Canada	24.69	23.12	-	23.35	26.18	-10.8
Mexico	24.01	25.36	-	28.21	30.08	-6.2
<b>South America Total</b>	<b>35.24</b>	<b>33.25</b>	<b>\$24.46</b>	<b>33.37</b>	<b>26.91</b>	<b>24.0</b>
Colombia	35.42	34.83	24.46	33.50	27.08	23.7
Venezuela	34.57	27.06	-	32.79	24.75	32.5
<b>Europe Total</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>36.28</b>	<b>-</b>
Denmark	-	-	-	-	36.28	-
<b>Oceania &amp; Australia Total</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>27.47</b>	<b>-</b>
Australia	-	-	-	-	27.47	-
<b>Total</b>	<b>33.45</b>	<b>27.49</b>	<b>24.46</b>	<b>29.58</b>	<b>26.80</b>	<b>10.4</b>
<b>U.S. Total<sup>3</sup></b>	<b>39.04</b>	<b>32.19</b>	<b>27.96</b>	<b>33.96</b>	<b>31.44</b>	<b>8.0</b>

<sup>1</sup> Based on the free alongside ship (f.a.s.) value. The average prices presented in this table are considered to be representative prices for coal imports and fall within the range of \$20 to \$38 inclusively.

<sup>2</sup> Includes Puerto Rico.

<sup>3</sup> Average price of all coal imports.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

**Table 14. Coal Imports by Customs District: June 1989**  
(Short Tons)

Customs District	June 1989	May 1989	June 1988	Year to date		
				1989	1988	Percent Change
<b>Eastern Total</b>	<b>33,248</b>	<b>18</b>	<b>34,000</b>	<b>67,180</b>	<b>161,903</b>	<b>-58.5</b>
Boston, MA	-	-	-	-	177	-
Baltimore, MD	-	-	-	-	200	-
Portland, ME	-	-	-	-	51,329	-
Ogdensburg, NY	-	18	-	18	-	-
Philadelphia, PA	33,248	-	34,000	67,162	110,197	-39.1
<b>Southern Total</b>	<b>123,283</b>	<b>123,104</b>	<b>184,574</b>	<b>620,052</b>	<b>626,126</b>	<b>-1.0</b>
Tampa, FL	93,159	93,188	136,534	415,444	332,189	25.1
New Orleans, LA	-	-	-	-	42,695	-
San Juan, PR	27,958	26,281	46,238	176,533	225,419	-21.7
Houston-Galveston, TX	-	-	1,802	-	1,802	-
Arado, TX	2,166	3,635	-	28,075	24,021	16.9
<b>Western Total</b>	<b>28,991</b>	<b>27,086</b>	<b>5,084</b>	<b>116,577</b>	<b>87,427</b>	<b>33.3</b>
San Diego	-	19	-	19	-	-
San Francisco, CA	24,545	23,149	-	47,745	17,000	180.9
Honolulu, HI	-	-	-	-	32,475	-
Great Falls, MT	4,446	3,918	5,084	61,069	35,276	73.1
Seattle, WA	-	-	-	7,744	2,676	189.4
<b>Northern Total</b>	<b>32,000</b>	<b>161,789</b>	<b>33,625</b>	<b>414,901</b>	<b>254,178</b>	<b>63.2</b>
Chicago, IL	28,038	135,214	30,982	192,974	158,125	22.0
Duluth, MN	-	-	-	431	-	-
Minneapolis, ND	2,962	26,575	2,643	221,496	96,053	130.6
<b>Total</b>	<b>217,522</b>	<b>311,997</b>	<b>257,283</b>	<b>1,218,710</b>	<b>1,129,634</b>	<b>7.9</b>

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

**Table 15. Coke Imports: June 1989**  
(Short Tons)

Continent and Country of Origin	June 1989	May 1989	June 1988	Year to date		
				1989	1988	Percent Change
<b>North America Total</b>	<b>3,289</b>	<b>66,478</b>	<b>35,488</b>	<b>181,600</b>	<b>114,252</b>	<b>58.9</b>
Canada . . . . .	3,246	66,478	35,144	181,123	113,786	59.2
Mexico . . . . .	43	-	344	477	466	2.4
<b>Europe Total . . . . .</b>	<b>91,492</b>	<b>143,083</b>	<b>59,865</b>	<b>543,538</b>	<b>180,650</b>	<b>200.9</b>
Belgium & Luxembourg	-	-	-	98,283	-	-
France . . . . .	-	-	-	36,872	-	-
Italy . . . . .	-	-	37,734	-	85,202	-
Netherlands . . . . .	-	17,244	-	17,244	24,809	-30.5
Poland . . . . .	39,798	-	-	57,506	-	-
United Kingdom . . . . .	-	-	-	28,592	-	-
West Germany . . . . .	51,694	77,992	-	257,204	11	( <sup>1</sup> )
Yugoslavia . . . . .	-	47,847	22,131	47,847	70,628	-32.3
<b>Asia Total . . . . .</b>	<b>48,422</b>	<b>102,844</b>	<b>129,494</b>	<b>514,346</b>	<b>542,793</b>	<b>-5.2</b>
China (Peking)	-	23,103	-	67,054	-	-
Japan . . . . .	48,422	79,741	129,494	447,292	542,793	-17.6
<b>Oceania &amp; Australia Total . . . . .</b>	<b>88,392</b>	<b>42,468</b>	<b>41,212</b>	<b>376,778</b>	<b>398,319</b>	<b>-5.4</b>
Australia . . . . .	88,392	42,468	41,212	376,778	398,319	-5.4
<b>Total . . . . .</b>	<b>231,595</b>	<b>354,873</b>	<b>266,059</b>	<b>1,616,262</b>	<b>1,236,014</b>	<b>30.8</b>

<sup>1</sup> Changes of 500 percent or more are not shown

Note: Total may not equal sum of components because of independent rounding

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145 "

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